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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

Page 1 of 2

10/737,014

12/16/2003

Abubakr Aslamkhan

2191US

022881 PARADIGM GENETICS, INC 108 ALEXANDER DRIVE P O BOX 14528 RTP, NC 27709-4528



CONFIRMATION NO. 4518
FORMALITIES LETTER

OC000000012220677

Date Mailed: 03/30/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

07/27/2004 BABRAHA1 00000038 500885

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A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center //V
Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031

U.S. Patent and Tradency U.S. DEPARTMENT OF COMMENCE

Order the Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number.

Under the Paperwork Reduction Act of 1995	no persons	s are required to respond to a collection	on of infor	nation unless it displays a valid OMB control number.			
A BB		Application Number	10/737,0	•			
TRANSMITTAL FORM		Filing Date	Decembe	December 16, 2003			
		First Named Inventor	Abubakr Aslamkhan				
(to be used for all correspondence after initial	filing)	Art Unit	1651				
		Examiner Name Not y		yet assigned			
Total Number of Pages in This Submission	14	Attorney Docket Number	2191US				
	ENCI	LOSURES (Check all that	t apply)				
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remar	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) Its St card for acknowledgmen		After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):			

Firm or Individual name	Deborah H. Spencer, Registration No.: 50,468	
Signature	Welsoh H. Spenger	
Date	July 22, 2004	
	CERTIFICATE OF TRANSMISSION/MAILING	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

Laura A. Huntington

Date

July 22, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to re

TRANSMITTAI for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 550.00

spond to a collection of info	ormation unless it displays a valid OMB control number.			
Complete if Known				
Application Number	10/737,014			
Filing Date	December 16, 2003			
First Named Inventor	Abubakr Aslamkhan			
Examiner Name	Not yet assigned			
Art Unit	1651			
Attorney Docket No.	2191US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:			Small			
Deposit 50,0005	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid_
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	130.00
Deposit Account Paradigm Genetics, Inc.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	420.00
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254		2254	740	Extension for reply within fourth month	
Code (\$)	1255	2.010	2255	1.005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20** = X	1502	480	2502		Design issue fee	
Total Claims Z0** = X = Independent Z3** = X =	1503	640	2503		Plant issue fee	
Claims — — — — — — — — — — — — — — — — — — —	1460	130	1460	130	Petitions to the Commissioner	\vdash
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	\vdash
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	$\vdash \vdash \vdash$
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810) 385	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1010	,,,	2010	, 303	examined (37 CFR 1.129(b))	\vdash
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other fee (specify) Small Entity Issue Fee Increase					
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 550	.00

SUBMITTED BY				(Complete ((if applicable))
Name (Print/Type)	Deborah H. Spencer	Registration No. (Attorney/Agent)	50,468	Telephone	919-425-3000
Signature	Rush 3	H. Spenjer		Date	07/22/2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Docket No. 2191US PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Abubakr Aslamkhan et al.

Application No.: 10/737,014 Group No.: 1651
Filed: December 16, 2003 Examiner: Unknown
For: Methods For Identifying Inhibitors of Chlorophyll Synthase

Mail Stop Missing Parts Commissioner for Patents Post Office Box 1450 Washington, D.C. 22313-1450

COMPLETION OF FILING REQUIREMENTS NONPROVISIONAL APPLICATION

- I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed March 30, 2004.
 Please consider this as a request for a Two-Month Extension of Time in which to reply to the above-referenced notice. The following items are enclosed:
 - A) A copy of the Notice to File Missing Parts of Application--Filing Date Granted (Form PTO-1533),

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

	MAILING	FACSIMILE	
[X]	deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C.	[] transmitted by facsimile to the Patent Trademark Office at (703)	
	20231.	Signature Laura a. Auntington	
	_luly 22, 2004	Laura A. Huntington (type or print name of person certifying)	

07/27/2004 BABRAHA1 00000038 500885 107370

02 FC:1252 420.00 DA

DECLARATION OR OATH

II. Declaration and oath was filed unsigned. Enclosed is the signed original declaration and oath for this application.

COMPLETION FEES

III.

- 1. Surcharge Fee
- a) Late payment of filing fee and/or late filing of original declaration or oath (37 C.F.R. Section 1.16(e))

\$ 130.00

b) Extension of Time for Response Within Second Month (37 C.F. R. Section 1.17(a)(2))

\$ 420.00

Total Completion Fees \$5

<u>\$550.00</u>

PAYMENT OF FEES

IV. Charge Account No. 50-0885 in the amount of \$550.00

A duplicate of this request is attached.

Please charge Account No. 50-0885 for any fees that may be due by this paper.

AUTHORIZATION TO CHARGE ADDITIONAL FEES

V. The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 50-0885.

Respectfully Submitted,

Date: <u>July 22, 2004</u>

Customer No. 022881

Deborah H. Spencer Registration No. 50,468